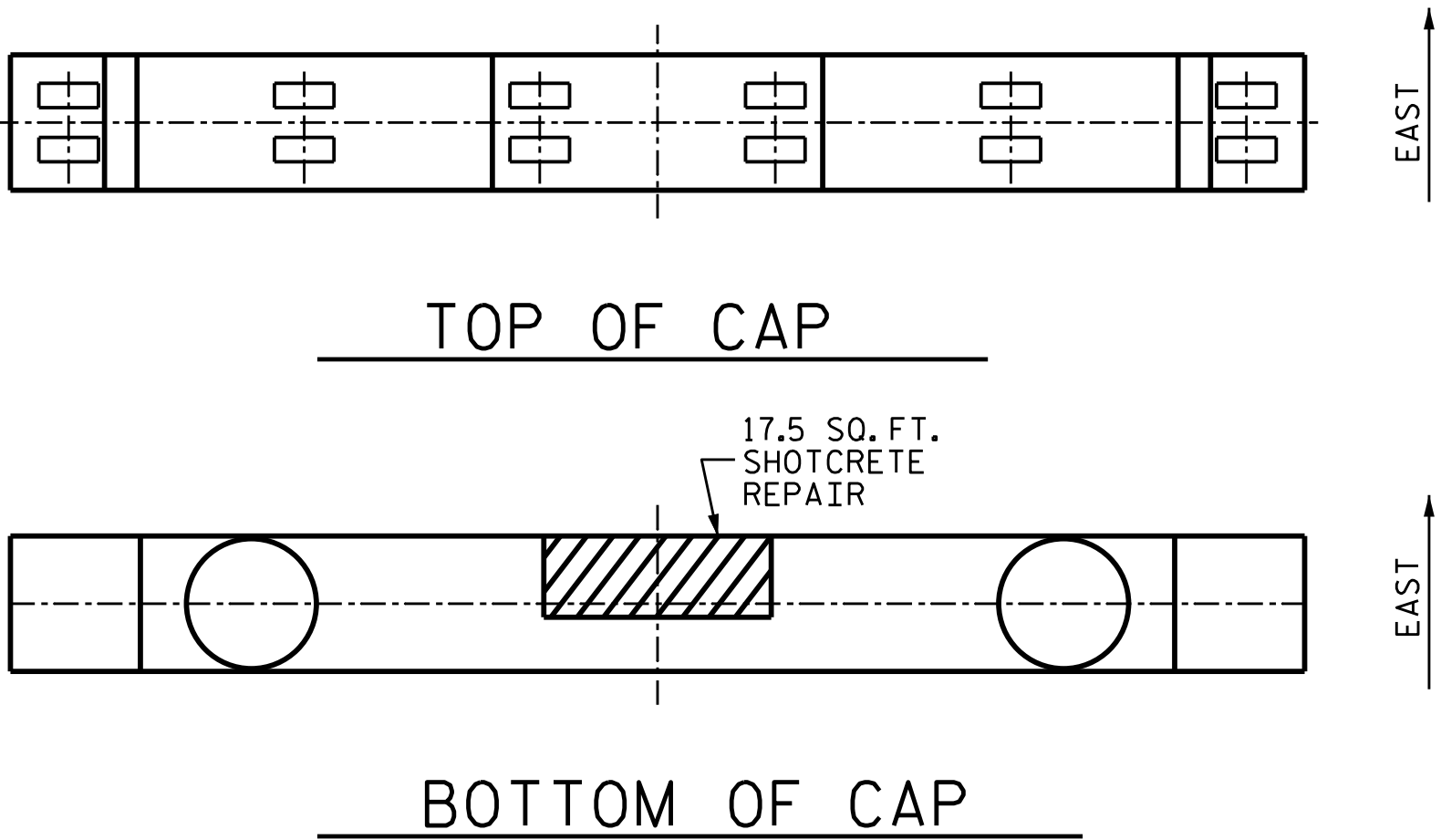


REPAIR QUANTITY TABLE					
REPAIRS BENT 14	QUANTITIES				
	ESTIMATE		ACTUAL		
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	DEPTH FT	VOLUME CF
CAP (VERTICAL FACE)	8.8	3.7			
CAP (HORIZONTAL, CORNER)	17.5	7.3			
COLUMN	0	0			
EPOXY RESIN INJECTION		LN. FT			LN. FT
CAP		31.5			
COLUMN		0			
EPOXY COATING		AREA SF			
TOP OF CAP		166			
FOOTINGS		297			

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 2" CL TO SAWCUT. SEE REPAIR DETAILS.

NOTES:
REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.
FOR EPOXY COATING, SEE SPECIAL PROVISIONS.
FOR SUBSTRUCTURE REPAIR DETAIL, SEE "SUBSTRUCTURE REPAIR DETAIL" SHEET.



PROJECT NO. B-5942
HYDE COUNTY
BRIDGE NO. 20

SHEET 14 OF 15



STATE OF WEST CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE BENT 14					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO. S-29					TOTAL SHEETS 30

DRAWN BY : R.W. WRIGHT DATE : 10/15
CHECKED BY : B.L. GREEN DATE : 11/15
DESIGN ENGINEER OF RECORD: - DATE : -

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED